



Environmental Protection Agency

1701 S. First Street Maywood, IL. 60153

312/345-9780
1701 S. First Ave.-Suite 600
Maywood, Il. 60153



Refer to: Cook County - 03160033 - Chicago/Paxton #2

January 16, 1981

Paxton Landfill Corp.
12201 S. Oglesby
Chicago, Il. 60633

Attn: Dan Smith

Dear Mr. Smith:

RECEIVED

JAN 19 1981

E.P.A. - D.I.P.C.
STATE OF ILLINOIS

Your solid waste disposal facility located west of Torrence Avenue between 116th and 122nd Streets, in Chicago, Illinois was inspected on January 13, 1981, by Bonnie Eleder, representing this Agency.

The investigation disclosed the following condition(s) which constitute violations of the Illinois Environmental Protection Act and Chapter 7 of the Illinois Pollution Control Board Rules and Regulations on Solid Waste:

... The completed portions of your site have not received an adequate depth of final cover. The areas found to be deficient are Trenches T-X and T-Y.

... Intermediate covering was not satisfactory. At the end of each day of operation, in all but the final lift of a sanitary landfill, a compacted layer of at least twelve (12) inches of suitable natural earthen cover material shall be placed on all surfaces of the landfill where no additional solid waste will be deposited within sixty (60) days. Intermediate cover material should be applied to Trenches T-A1 and T-A2.

... The south slope of Trench T-Z shows some spots of inadequate daily cover due to the movement of equipment up and down this slope. A minimum of six (6) inches of fine-grained soil such as clay is required over daily receipts of solid waste, by the end of that day's operation.

... Your site was not being operated in accordance with Supplemental Permit No. 80-2993, specifically, "wood-demo" has been utilized in the construction of on-site roadways. Continued operation which is not in accordance with this permit could result in your permit being revoked by the Illinois Pollution Control Board. It is suggested that you discontinue the use of wood demo in constructing on-site roadways, and, that if you should wish to continue to use "wood-demo" that you apply for a variance from the Illinois Pollution Control Board.

Page 2 Continued

Your early compliance in this matter will be appreciated. In the event that you have any questions regarding compliance, please feel free to contact Bonnie Eleder or me at the above number.

Sincerely,



Kenneth P. Bechely, Northern Region Manager
Field Operations Section
Division of Land/Noise Pollution Control

KPB:BLE:jmc

cc: Division File ✓
Northern Region
Mary Drake, Enforcement
Illinois Attorney General
Cook County Dept. of Environmental Control

Enclosure: Inspection Report

RECEIVED
JAN 19 1981
E.P.A. — D.I.P.C.
STATE OF ILLINOIS

ENVIRONMENTAL PROTECTION AGENCY STATE OF ILLINOIS

L P C F C O 5 5 C
(1) (8) (9)

INSPECTION REPORT - SITE INVENTORY NO. 03160033

COOK

Co. - L.P.C.

Region # N

Date 01/18/81

CHICAGO

PAXTON #2

(Location)

(Responsible Party)

Letter Sent (Yes) or No Y

Weather Sunny-30°

Inspector B L E

Samples Taken: Yes () No (X) Time: From 01:25 P m

Ground Water () Surface () Other () To 02:32 P m

Photos Taken: Yes () No (X) Interviewed DAN SMITH

Previous Inspection 12-29-80 (Obs.) Previous Correspondence 12-4-80

OPERATIONAL STATUS:

TYPE OF OPERATION:

AUTHORIZATION:

Operating (X)
Temporarily Closed ()
Closed Not Covered ()
Closed and Covered ()

Sanitary Landfill (X) Storage ()
Random Dump () Salvage ()
Other () A.C.D. ()
Quantity Received Daily (1-6) 4

E.P.A. Permit (X) 78-11
Variance ()
21(e) ()
Board Order ()
Illegal (5) ()

SITE EVALUATION

Leachate: Ponded on site (X) 32
Flowing on site (X) 33
Seeping (X) 34
Evidence of past flows (X) 35
Observed garbage () refuse () in standing water (X) 36
Flow entering surface water (5) 37
Flow leaving site (1-3) 38
Open Burning: Observed (5) 39
Underground fire (5) 40
Evidence of recent open burning (5) 41
Insufficient fire protection equipment provided (2) 42
Daily Cover: Not provided on previously deposited refuse (5) 43
Not provided on previous operating day (4) 44
Inadequate depth over entire area (3) 45
Inadequate depth over only a portion of area (1-2) some spots S. slope T-F 46
Intermediate Cover: Inadequate depth in portion(s) (X) or entire () required areas (1-3) 47
Final Cover: Inadequate depth in some areas (1-3) trenches X, Y 48
Inadequate depth over entire area 60 days after area closure (4) 49
None 60 days after area closure (5) 50
Unloading not supervised (3) 51
Refuse not deposited at toe of slope ()
Inadequate spreading and compacting ()
Insufficient operable equipment on site as required () (2 ea. 2-8) 52
Operational roads unsatisfactory ()
Blowing litter (), dust nuisance observed (), Odor detected () (1 ea. 1-3) 53
Permit (X) Board Order () Violation noted (2 ea. 2-4) wood on site roadways 54
Liquids () Solids () not permitted (5) 55
Inadequate site restriction () Site concealment () (2 ea. 2-4) 56
Inadequate: Shelter () Sanitary Facilities () Emergency Communications () (1 ea. 1-3) 57
Scavenging by: Operator () Others () observed (1-3) 58
Salvaging Observed (): Improperly conducted in: Location () Operation () Storage () (1-3) 59
Evidence of vectors observed () (1-3) 60
Animal feeding observed () (1-3) 61

RECEIVED

JAN 19 1981

E.P.A. - D.I.P.C.
STATE OF ILLINOIS

General Compliance ()

Improvement Needed (X)

Improvement Observed (X)

Signature of operator does not necessarily imply agreement with the above noted observations.

*Trenches A-1; A-2

Signature

Owner/Operator